	Application No.	Applicant(s)
Notice of Allowability	09/834,815	
	Examiner	PITZELE ET AL Art Unit
	Paul A. Zucker	1621
The MAILING DATE of this communication apperature. All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to Applicants' amendment of the allowed claim(s) is/are 4-7, 12-15 and 20-23 renumber are accepted by the Examine	ears on the cover sheet with (OR REMAINS) CLOSED in or other appropriate communication is selected and MPEP 1308. Sent of 3/19/2004. The red 1-12, respectively.	th the correspondence address I this application. If not included
 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	nder 35 U.S.C. § 119(a)-(d) on the been received. been received in Application	n No
* Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give of including changes required by the Notice of Draftsperson (a) including changes required by the Notice of Draftsperson (b) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.1 each sheet. Replacement sheet(s) should be labeled as such in the paper No./Mail Office of Draftsperson (see 37 CFR 1.1 each sheet. Replacement sheet(s) should be labeled as such in the number of See 37 CFR 1.1 deach sheet. Replacement sheet(s) should be labeled as such in the number of See 37 CFR 1.1 deach sheet. Replacement sheet(s) should be labeled as Such in the number of See 37 CFR 1.1 deach sheet. Replacement sheet(s) should be labeled as Such in the number of See 37 CFR 1.1 deach sheet. Replacement sheet(s) should be labeled as Such in the number of See 37 CFR 1.1 deach sheet. Replacement sheet(s) should be labeled as Such in the number of See 37 CFR 1.1 deach sheet. Replacement sheet(s) should be labeled as Such in the number of See 37 CFR 1.1 deach sheet. Replacement sheet(s) should be labeled as Such in the number of See 37 CFR 1.1 deach sheet. Replacement sheet(s) should be labeled as Such in the number of See 37 CFR 1.1 deach sheet s	ENT of this application. tted. Note the attached EXAL is reason(s) why the oath or a t be submitted. on's Patent Drawing Review Amendment / Comment or i 84(c)) should be written on the the header according to 37 CFR	MINER'S AMENDMENT or NOTICE OF declaration is deficient. (PTO-948) attached In the Office action of edrawings in the front (not the back) of edital (1.121(d)).
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☒ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 5 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Sun Paper No./M 7. ☐ Examiner's A	rmal Patent Application (PTO-152) nmary (PTO-413), lail Date mendment/Comment tatement of Reasons for Allowance

Application/Control Number: 09/834,815

Art Unit: 1621

DETAILED ACTION

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: The instantly claimed compounds are neither disclosed nor fairly suggested by Beams et al (WO 93/13055-A1 07-1993), the closest prior art of record.

Beams teaches (Page 5, line 26-page 7, line 35) a genus of nitric oxide syntheses inhibitors of general formula (I):

Where R^1 may be a C_{1-6} straight chain or branched alkyl and Q may be an alkylene, alkenylene or alkynylene group having 3-6 carbons. Beams further teaches (Page 5, line 37-page 6, line 1) optional substitution of Q by one or more C_{1-3} alkyl groups.

Beams, however, does not provide sufficient guidance to allow one of ordinary skill in the art to select the instantly claimed methyl-substituted heptenoic acids from the genus taught since he provides no specific guidance for the length of the alkene chain, position of the alkene double bond, the position of alkyl substitution on the alkene backbone or the degree of alkyl substitution. The instantly claimed compounds are therefore patentable over the teaching of Beams.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Art Unit: 1621

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

2. All Post-Allowance correspondence concerning this application must be mailed to the following address: BOX ISSUE FEE, COMMISIONER FOR PATENTS, WASHINGTON, DC 20231 or fax them to The Office of Patent Publications at 703-308-5083 in order to expedite the handling of such correspondence (amendments under 37 CFR 1.132; information disclosure statements, formal drawings, etc.) Sending Post-Allowance papers to the technology center will only cause delays in matching papers with the case.

Contact Information

For information concerning:

- Status of correspondence sent <u>after</u> receipt of the Notice of Allowance
 - ♦ Contact Correspondence Branch at 703-305-8027
- Notices of Abandonment for <u>failure to pay the Issue Fee</u> or <u>Failure to submit formal drawings Contact 703-305-5358/5340 or by fax 703-305-8755</u>
- ➤ Issue Fees that <u>have not been paid for at LEAST 3 months</u>, but no issue notification has been received Contact 703-305-8263
- Non-receipt of the <u>Letters Patent Contact 703-305-8263</u>
- > Status of application after the Issue Fee has been paid
- > Status of Issue Fee payments or status of receipt of Issue Fees
- > Status of allowed applications after receipt of drawings or fees
- Status of receipt of formal drawings <u>after allowance</u>
- ♦ Contact Customer Service at 888-786-0101 or 703-308-6789 or 703-305-8497 or 703-305-8495 or 703-308-6790 or by fax at 703-308-5065

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul A. Zucker whose telephone number is 571-272-0650. The examiner can normally be reached on Monday-Friday 7:00-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann R. Richter can be reached on 571-272-0646. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Paul A. Zucker, Ph. D.

Patent Examiner

Technology Center 1600